09-04-6

3.18 pt 2

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Attorney Docket P2548P1C18
PATENT

CERTIFICATION UNDER 37 CFR 1.10

EL 895 375 334 US: Express Mail Number

August 31, 2001: Date of Deposit

I hereby certify that this Non-provisional Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service "Express Mall Post Office to Addressee" service under 37 CFR 1:10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION
Assistant Commissioner of Patents
Washington, D.C. 20231

NON-PROVISIONAL APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Transmitted herewith for filing is a non-provisional patent application:

Inventor(s) (or Application "Identifier"):

Baker, Kevin P., Darnestown, MD Botstein, David, Belmont, CA Eaton, Dan L., San Rafael, CA Ferrara, Napoleone, San Francisco, CA Filvaroff, Ellen, San Francisco, CA Gerritsen, Mary E., San Mateo, CA Goddard, Audrey, San Francisco, CA Godowski, Paul J., Burlingame, CA Grimaldi, Christopher J., San Francisco, CA Gurney, Austin L., Belmont, CA Hillan, Kenneth J., San Francisco, CA Kljavin, Ivar J., Lafayette, CA Napier, Mary A., Hillsborough, CA Floy, Margaret Ann, San Francisco, CA Tumas, Daniel, Orinda, CA Wood, William I., Hillsborough, CA

Title: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

1. Type of Application

- [] This application is for an original, non-provisional application.
- [] This is a non-provisional application claiming priority to provisional application no. __, filed ___, the entire disclosure of which is hereby incorporated by reference.
- [X] This is a [] continuation-in-part [X] continuation [] divisional application of U.S. Serial Number 09/866,028 filed May 25, 2001 and claims priority to U.S. Provisional Patent

- C

 Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Non-provisional)

- 148 pages of specification
- _3 pages of claims
- _______ page(s) of abstract
- 34 sheet(s) of drawings
 [X] formal [] informal

Declaration or Oath

(for new and CIP applications; also for Cont./Div. where inventor(s) are being added)
An executed declaration of the inventor(s) [] is enclosed [] will follow.

(for Cont./Div. where inventorship is the same or inventor(s) being deleted)
 X A copy of the executed declaration/oath filed in the prior application is enclosed (37 CFR 1.63(d)).

(for Cont./Div. where inventor(s) being deleted)

A signed statement is attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).

4. Assignment

(for new and CIP applications)

An Assignment of the invention to GENENTECH, INC. [] is enclosed with attached Recordation Form Cover Sheet [] will follow.

(for cont./div.)

X The prior application is assigned of record to Genentech, Inc.

5.	Amend	dments	(for continuation and divisi	onal applications)
		Cancel in fee. (At I	this application original claims _ east one original independent cla	of the prior application before calculating the filing im must be retained for filing purposes.)
. '	_X	properly		(Claims added by this amendment have been ing with the number next following the highest ation.)
	Relate	Back - 3	5 U.S.C. 120 or 35 U.S.C. 119	
	_X	Amend th	ne specification by inserting before	e the first line the sentence:
	This	is a		
		non-nrov	isional application	
	X		7.	
		divisiona		
		continual	tion-in-part \	
	of appl	ications		
	_X			ay 25, 2001 and claims priority to U.S. Serial
	v	09/254,3 and to wi	11 filed March 3\1999, which aphich aphich applications priority is claim	
	_ <u>X</u>	PCT/US	98/25108 filed December 1, 1	PCT/US98/19330 filed September 16, 1998; 998; PCT/US99/12252 filed June 22, 1999;
		PCT/USS	99/21090 filed September 15, 19	99; PCT/US99/28409 filed November 30, 1999; 999; PCT/US99/28301 filed December1, 1999;
		PCT/US	99/26313 filed November 36, 13 99/30095 filed December 16, 19	99; PCT/US00/03565 filed February 11, 2000;
				000; PCT/US00/05841 filed March 2, 2000;
		PCT/US	00/08439 filed March \30, 20	00; PCT/US00/14042 filed May 22, 2000;
		PCT/US	00/20710 filed July 28,\2000;	PCT/US00/32678 filed December 1, 2000;
				, which designated the U.S., which applications on which applications priority is claimed under 35
		USC §12		o windir applications priority to diamod and of o
	X	provision	al application numbers 60/06√,	111 filed December 3, 1997; 60/069,334 filed
				ember 11, 1997; 60/069,278 filed December 11,
				(1997; 60/069,696 filed December 16, 1997; 6),702 filed December 16, 1997; 60/069,870 filed
				ember 17, 1997; 60/068,017 filed December 18,
		1997;60	/070,440 filed January 5, 1998; 60	/074,086 filed February 9, 1998; 60/074,092 filed
		February	9, 1998; 60/075,945 filed Febr	uary 25, 1998; 60/112,850 filed December 16,
		1998; 60	0/113,296 filed December 22, 1	998; 60/146,222 filed July 28, 1999, the entire
			e of which is hereby incorporated under 35 USC §119	by reference and to which applications priority is
		Gianneu (unoci oo ooo gi ia	

6. Fee Calculation (37 CFR 1.16)

The fee has been calculated as follows:

		CLAIM	IS FOR FEE CA	LCULATION	£ .		
Number	Filed	Numb	er Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00		
Total Claims	20	- 20 =	0	X \$18.00	\$0.00		
Independent Claims	5	- 3 =	2	X \$80.00	\$160.00		
	\$0.00						
			Fili	ng Fee Calculation	\$870.00		

7. Method of Payment of Fees

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$870.00. A duplicate copy of this transmittal is enclosed.

8. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. <u>A duplicate copy of this sheet is enclosed</u>.

9. Additional Papers Enclosed

- Information Disclosure Statement (37 CFR §1.98) w/ PTO-1449 and citations
- [X] Request to Use Computer Readable Form of Sequence Listing from Parent Application Pursuant to 37 CFR § 1.821(e) and paper copy of Sequence Listing.
- [] A new Power of Attorney or authorization of agent.
- [X] Other: Associate Power of Attorney (37 CFR 1.34) and change of correpondence address; and Post card.

10.	Maintenance	of	Copendency	of	Prior	Application	(for	continuation	and	divisional
applica	itions)					•				

[This item must be completed and the necessary papers filed in the prior application if the period set in the prior application has run]

	A petition, fee and/or response has been filed to extend the term in the pending prior application until
	A copy of the petition for extension of time in the <i>prior</i> application is attached.

11. Correspondence Address:

Address all future communications to: X

> Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, Illinois 60611-5599 Telephone: 312-321-4200 Facsimile: 312-321-4299

CUSTOMER NO: 28442

Respectfully submitted, GENENTECH, INC.

Elizabeth M. Barnes, Ph.D. Reg. No. 25,059

Telephone No. (650) 225-4563

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PATENT TRADEMARK OFFICE